

## ISPE THAILAND TECHNICAL VISIT 2017 “ENERGY COMPLEX (ENCO)”

November 24<sup>th</sup> 2017, 09.00-12.00 AM

Venue: 555/1 Vibhavadi Rangsit Road, Bangkok 10900 [www.energycomplex.co.th](http://www.energycomplex.co.th)

### **BACKGROUND AND OBJECTIVE**

Energy Complex (ENCO), a subsidiary of PTT public Company Limited, is the first Green Building in Thailand and Southeast Asia which is certified by the U.S. Green Building Council. Its outstanding features are the energy conservation design and sustainable resource management.

ENCO uses high efficiency chilled water HVAC system with sophisticated Building Automation System (BAS). It was designed and built under LEED (Leadership in Energy & Environmental Design) which is the most acceptable criteria of Green Building Assessment all around the world including Thailand. ENCO won LEED Platinum, the highest award from USGBC (The U.S. Green Building Council). Therefore ISPE Thailand considers ENCO as a good example for energy conservation for our pharmaceutical industries.



**Main Buildings**



**Solar Cells on Roof Top - Clean Energy**



**HVAC System - Low Power Consumption Chiller Plant**



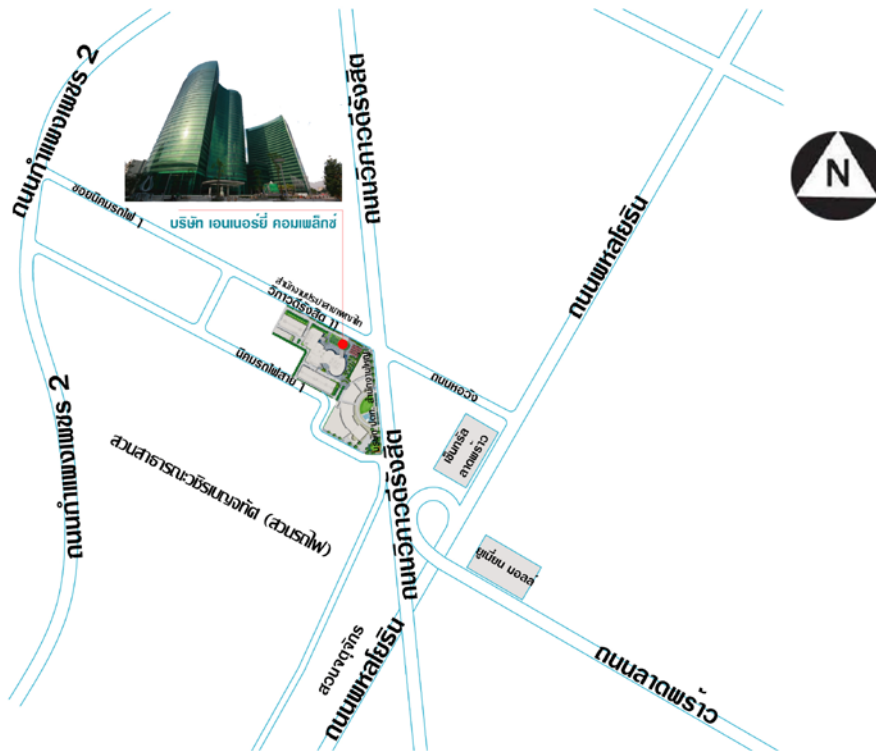
**Building Automation System (BAS) - Full Functions**



**ISPE**®

Thailand  
Affiliate

**Location of Energy Complex (ENCO)**



**แผนที่ บริษัท เอนเนอร์ยี คอมเพล็กซ์ จำกัด**

**Registration Fees**

Type	Fee
ISPE Member	1,500 Baht
Non-Member	2,300 Baht

**Remark: Registration is limited to 30 attendees with first-come, first-served basis**



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#### **AGENDA**

<b>Date : Friday, November 24<sup>th</sup> 2017</b>	
08.00-08.50	Registration at Banquet Room, 5 <sup>th</sup> Floor, ENCO Building C
08.50-09.00	Welcome and opening by ISPE Thailand President & ENCO Management
09.00-10.00	Overview of Energy Complex (ENCO) Energy conservation design concept to win LEED Platinum Award of USGBC HVAC System Building Automation System (BAS) Solar Cells on roof top
10:00 - 12:00	Site Tour
12.00-13.00	Lunch at ENCO Building and Technical Visit adjourned



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### HOW TO REGISTER

- 1. Online Registration** Browse website [WWW.ISPETH.ORG/TECH VISIT 2017](http://WWW.ISPETH.ORG/TECH VISIT 2017), fill-in delegate details and click submit
- 2. Confirmation** ISPE staff will confirm your registration status via email. If not receive email within 2 working days after submitted the form, please contact our staff.
- 3. Payment** Make a payment to reserve your seats and capture / scan transferred evidence e.g. pay slip to email [REGISTER@ISPETH.ORG](mailto:REGISTER@ISPETH.ORG)

**REGISTRATION CLOSING ON 17 NOVEMBER 2017 OR WHEN ALL SEATS ARE FULLY RESERVED.**

FIND OUT MORE INFO & CONTACT US: [WWW.ISPETH.ORG](http://WWW.ISPETH.ORG)  
EMAIL: [REGISTER@ISPETH.ORG](mailto:REGISTER@ISPETH.ORG)  
T : +6688-090-4664

### PAYMENT

Payment must be received with in 17 November 2017 otherwise the reservation will be cancelled. All payments should be made in Thai Baht.

**BANK** > KASIKORN BANK, LAD PRAO 67 BRANCH  
**ACCOUNT** > ISPE FOUNDATION  
**NUMBER** > 027-8-46566-7  
**SWIFT CODE** > KASITHBK  
**BANK ADDRESS** > 2347 LADPRAO 67, WANGTHONGLANG,  
BANGKOK, THAILAND 10310

### TERMS AND CONDITIONS

All fees stated include luncheon.  
It does not include the cost of accommodation and travel.

### SUBSTITUTION / CANCELLATION

Substitute delegates are not allowed. Cancellations must be received in writing at least 10 business days before the event date.